



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT

ARNTZEN, et al.

SERIAL NO

09/676,734

FILED

September 29, 2000

TITLE

VACCINES EXPRESSED IN PLANTS

Grp./A.U.

1643

Examiner

Mosher, M.

Docket No.

P00245USD

SECOND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

This second preliminary amendment is respectfully requested to be made of record in the above-identified case.

In the Claims

Please cancel claims 1, 76-82, 86, 87, 89, 90, and 92-97.

Please amend claims 88 and 98 as follows:

88. (Amended)

The transgenic plant of claim 73 said plant comprising plant tissue, wherein the plant tissue, when orally administered to the animal elicits an antigenic response.

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this document and the documents referred to as enclosed therein are being deposited United States Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service as First Class mail in an envelope addressed to Assistant Committee of the Postal Service with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this day of March, 2001.